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PTO/SB/08A (10-01)  
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Substitute for form 1449A/PTO				Complete if Known		
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)				Application Number	10/713095	
				Filing Date	11/17/03	
				First Named Inventor	Kia Silverbrook	
				Art Unit	2953	
				Examiner Name	R. Gordon	
Attorney Docket Number	ZG015US					
Sheet	1	of	7			

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No. 1	Document Number Number-Kind Code* (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
[Signature]		US 6,180,427 *	01.30.2001	Silverbrook	
		US 6,425,651 **	07.30.2002	Silverbrook	
		US 5,719,604	02.17.1998	Inui et al	
		US 5,666,141	09.09.1997	Matoba et al	
		US 4,672,398	06.09.1987	Kuwabara et al	
		US 4,737,802	04.12.1988	Mielke	
		US 5,029,805	07.09.1991	Albarda et al	
		US 5,258,774	11.02.1993	Rogers	
		US 4,553,393	11.19.1985	Ruoff	
		US 4,864,824	09.12.1989	Gabriel et al	
		US 4,423,401	12.27.1983	Mueller	
		US-			
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No. 1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Country Code 3 - Number 4 - Kind Code 5 (if known)				
[Signature]		WO 01/89839 **	11.29.2001	Silverbrook Research Pty Ltd	11	
		WO 00/23279 ***	04.27.2000	Silverbrook Research Pty Ltd	11	
		EP 0-713-774	05.29.1996	Sharp Kabushiki Kaisha	11	
		DE 195.16.997	11.16.1995	Sharp K.K.	11	
		DE 196 23 620	12.19.1996	Sharp K.K.	11	
		JP 2-108544 (Abstract)	04.20.1990	Seiko Epson Corp	11	
		JP 2-92643 (Abstract)	04.03.1990	Seiko Epson Corp	11	
		JP 4-353458 (Abstract)	12.08.1992	Brother Ind Ltd	11	
		JP 6-91865 (Abstract)	04.05.1994	Seikosha Co Ltd	11	
		JP 6-91866 (Abstract)	04.05.1994	Seikosha Co Ltd	11	
		JP 2-265752 (Abstract)	10.30.1990	Matsushita Electronic Ind Co Ltd	11	
		EP 0 634 273	01.18.1995	Sharp Kabushiki Kaisha	11	

Examiner Signature	[Signature]	Date Considered	5/2004
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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				Application Number	10/713095
				Filing Date	11/17/03
				First Named Inventor	Kia Silverbrook
				Art Unit	2853
				Examiner Name	R. GORDON
				Attorney Docket Number	ZG015US
Sheet	3	of	7		

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FOREIGN PATENT DOCUMENTS					
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		Country Code * - Number * - Kind Code * (if known)			
		JP 02 158348 (Abstract) ..	08.18.1990	Minolta Camera Co Ltd	
		JP 03 112662 (Abstract)	05.14.1991	Seiko Epson Corp.	
		JP-03 65348 (Abstract) -	-03-20-1991	Matsushita Electric Ind Co	
		EP 0.431.338 .	06.12.1991	Matsushita Electric Ind Co	
		JP 01.257058 .	10.13.1989	Seiko Epson Corp.	
		DE 195 17 969	11.30.1995	Sharp K.K	
		DE 196 39 717	04.17.1997	Sharp K.K	
		EP 0 737 580 .	10.16.1996	Canon K.K	
		EP 0 882 590	12.09.1998	Canon K.K	
		EP 0.478.956	04.08.1992	Kemforschungs-z-Karlshuhe GMBH	
		DE 1.648.322	03.24.1971	VDO Tachometerwerke GMBH	
		GB 1 428 239	03.17.1976	Cibie Protecteurs	

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Application Number				10/713095	
Filing Date				11/17/03	
First Named Inventor				Kia Silverbrook	
Art Unit				2853	
Examiner Name				R. GORDON	
Attorney Docket Number				ZG015US	
Sheet	4	of	7		

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[Signature]		DE 39 34 280	04.26.1990	CAE di Cipelletti Alberto	
		DE 29'05'063	08'14'1980	Olympia Werke AG	
		WO 94-18010	08-18-1994	Domino Printing Sciences	PLC
		EP 0 398 031	11.22.1990	Seiko Epson Corp	
		EP 0 427 291	05.15.1991	Seiko Epson Corp	
		JP 01 115639 (Abstract)	05.08.1989	Ricoh Co Ltd	
		JP 58'116165 (Abstract)	07'11'1983	Canon K.K.	
		EP 0 627 314	12.07.1994	Olivetti Canon Ind SPA	
		JP 61-268453 (Abstract)	11.27.1986	Olympus Optical Co Ltd	
		JP 04.118241 (Abstract)	04.20.1992	Seiko Epson Corp	
[Signature]		EP 0 506 232	09.30.1992	Videojet Systems Int, Inc	
		JP 07 314665 (Abstract)	12.05.1995	Canon Inc	

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

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				First Named Inventor	Kia Silverbrook
				Art Unit	2853
				Examiner Name	R. GORDON
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		Country Code 3	Number 4 - Kind Code 4 (if known)			
 		JP	03 180350	08.06.1991	Seiko Epson Corp.	11
		WO	97 12689	04.10.1997	The Board of Trustees of Stanford University	he Leland 11
		JP	02 050841 (Abstract) -	02.20.1990	Seiko Epson Corp.	11
		EP	0 510 648	10.28.1992	lvri Yehuda	11
		JP	05 28765 (Abstract)	10.29.1993	Canon Inc	11
		JP	04 141429 (Abstract)	05.14.1992	Seiko Epson Corp.	11
		JP	01 105746 (Abstract)	04 24 1989	Ricoh Co. Ltd	11
		GB	792 145	03:19:1958	Technograph Printed Circuits Ltd	11
		EP	0 750 993	01.02.1997	Canon K.K	11
		JP	01 306254 (Abstract)	12.11.1989	Seiko Epson Corp.	11
		EP	0 092 229	10.26.1983	Siemens AG	11

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		Filing Date	11/17/03
		First Named Inventor	Kia Silverbrook
		Art Unit	2853
		Examiner Name	R. GORDON
Sheet 6 of 7	Attorney Docket Number	ZG015US	

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		US-			
		US-			
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		Country Code 3 - Number 4 - Kind Code 5 (if known)				
		DE 37 16 996	12.08.1988	VDO Schindling		
		DE 34 30 155	02.27.1986	Siemens AG		
		FR 2 231 076	12.20.1974	Electricite De France		

Examiner Signature	<i>Argues, J. H.</i>	Date Considered	5/2004
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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 7 of 7

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Application Number 10/713095  
Filing Date 11/17/03  
First Named Inventor Kia Silverbrook  
Group Art Unit 2853  
Examiner Name R. GORDON  
Attorney Docket Number ZG015US

## OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
AK		NOWOROLSKI, J. MARK et al, "Process for in-plane and out-of-plane single-crystal-silicon thermal microactuators". Sensors and Actuators, A, CH, Elsevier-Sequoia S.A., Lausanne, Vol-55, no.-1, 15-July-1996, pp-65-69, XP004077979 ISSN: 0924-4247.	
		ATAKA, MANABU et al, "Fabrication and Operation of Polyimide Bimorph Actuators for Ciliary Motion System". Journal of Microelectromechanical Systems, US, IEEE Inc. New York, Vol. 2, no. 4, 1 December 1993, pp 146-150, XP000443412, ISSN: 1057-7157.	
		YAMAGATA, YUTAKA et al, "A Micro Mobile Mechanism Using Thermal Expansion and its Theoretical Analysis". Proceeding of the workshop on micro electro mechanical systems (MEMS), US, New York, IEEE, Vol. Workshop 7, 25 January-1994, pp-142-147, XP000528408, ISBN: 0-7803-1834-X.	

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Signature

*[Signature]*

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